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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/713,724	11/13/2003	David W. Freet	93214.036	2060
7. Paul F. Wille	590 03/09/200	7	EXAM	INER
6407 East Clinto			FOX, CHARLES A	ARLES A
Scottsdale, AZ 85254			ART UNIT	PAPER NUMBER
			3652	
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	. DELIVERY MODE	
3 MONTHS		03/09/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)				
.	10/713,724	FREET ET AL.				
Office Action Summary	Examiner	Art Unit				
	Charles A. Fox	3652				
The MAILING DATE of this communication a	ppears on the cover sheet w	ith the correspondence address				
Period for Reply	LVIO OCT TO EVEIDE AM	ONTH(S) OR THIRTY (30) DAYS				
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR of after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory perional Failure to reply within the set or extended period for reply will, by statuenty reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a lid d will apply and will expire SIX (6) MON the cause the application to become Al	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 15	February 2007.					
	This action is FINAL . 2b) This action is non-final.					
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.L). 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>11-13,15,16,23,24,26 and 27</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdr						
5) Claim(s) is/are allowed.						
	6)⊠ Claim(s) <u>11-13,15,16,23,24,26 and 27</u> is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and	or election requirement.					
Application Papers						
9) The specification is objected to by the Examin	ner.					
10)⊠ The drawing(s) filed on <u>13 November 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
11) ☐ The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action of John PTO-132.				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreig a) ☐ All b) ☐ Some * c) ☐ None of:	gn priority under 35 U.S.C. §	§ 119(a)-(d) or (f).				
 Certified copies of the priority documents have been received. 						
 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
		received in this National Stage				
application from the International Bure * See the attached detailed Office action for a lie		received				
See the attached detailed Office action for a ne	St of the certified copies flot	Toolivou.				
Attachment(s)						
1) Notice of References Cited (PTO-892)		Summary (PTO-413) s)/Mail Date				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)		nformal Patent Application				
Paper No(s)/Mail Date	6) 🔲 Other:	<u>_</u> .				

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 11 and 16 are rejected under 35 U.S.C. 102(e) as being anticipated by Williams et al. Williams et al. US 6,726,435 discloses a device for a vehicle comprising:

a lift with a first telescoping member(16), coupled to said vehicle within a protected area;

a second telescopic member (24) comprising at least two nested slides (52,54) attached to said first telescopic member;

a tool (12) comprising a platform coupled to said second telescopic member and movable along two orthogonal axes of motion defined by the telescopic members;

wherein both of the telescopic members has at least two nested slides;

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wherein the first slide (28) has a pair of rollers (30) on each side and the second slide (14) has a pair of U-shaped channels for enclosing said rollers such that the slides provide telescopic action relative to a base member (36).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 12,13,23 and 24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Williams et al. as applied to claims 11 and 16 above, and further in view of Walkden. Williams et al. teach the limitations of claims 11 and 16 as above, they do not teach any particular structure to the telescopic members. Walkden US 5,795,125 teaches a telescopic device comprising:

a first slide member (22) with rollers (70) thereon;

said rollers being mounted on each lateral side of said slide;

said slides also have a block (72) thereon for engaging a channel on a side opposite the rollers;

a second nested slide (24) said channels on opposite sides thereof;

said channels enclosing said rollers and blocks to provide a telescopic action;

wherein a block on either side of the slide is located between the two rollers on that respective side;

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wherein said blocks stabilize the motion of the slide by biasing the carriage from side to side. While Walkden does not teach biasing the wheels relative to the blocks it would have been obvious to one of ordinary skill in the art, at the time of invention to provide the device taught by Williams et al. with a telescopic assembly as taught by Walkden in order to allow the slides to move easily past one another while maintaining the alignment of said slides in all directions.

Claims 15,26 and 27 are rejected under 35 U.S.C. 103(a) as being unpatentable over Williams et al. as applied to claims 11 and 16 above, and further in view of Ringdahl et al. Williams teaches the limitations of claims 11 and 16 as above, they also teach drive motors for vertical and horizontal movement of the tool with an associated controller being inherent in the system. They do not explicitly teach any type of switch for their controller. Ringdahl et al. US 6,357,992 teaches a lift device for a wheel chair said device including a single switch (502) that initiates lifting and lowering of a platform (10) wherein the switch is connected to a microprocessor. It would have been obvious to one of ordinary skill in the art, at the time of invention to provide the device taught by Williams et al. with a double throw switch and a microprocessor in order to control the device with a minimum of switches.

Response to Arguments

Applicant's arguments, filed February 15, 2007, with respect to the 35 U.S.S. 112 rejections of claims 11 and 16 have been fully considered and are persuasive. The 35 U.S.S. 112 rejections of claims 11 and 16 have been withdrawn.

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Applicant's arguments filed February 15, 2007 have been fully considered but they are not persuasive. Regarding the rejections of claims 11 and 16 the claims were rejected as written. There is no claim language that defines either of the two telescopic members as being the first or the second. Therefore no mater which the examiner picks as the first as long as the second has the structure as claimed the claims are being examined properly per Rule 104 (a) and (b). The tool as claimed is connected to both, otherwise it would only move in either the vertical or horizontal direction, not both as claimed. As such the Williams et al. reference meets the broadly recited limitations found in claims 11 and 16. While the examiner may not be reading the claims as intended by applicant, he is reading them as written, which as pointed out by the applicant to do otherwise is not proper. The claims stand finially rejected.

Regarding the rejections of claims 12,13,23 and 24 the applicant is arguing a limitation not found in the claims (not attached to a vehicle). As such the arguments do not address the claims as rejected.

Regarding the rejection of claims 15,26 and 27 the Ringdahl teaches a switch and control system that is capable of moving the Williams device as claimed. The switch as claimed need only turn on a system and have it go through a predetermined sequence via a controller. This is exactly how the Ringdahl reference operates. The first and second motors as claimed are provided by the Williams reference. The claims stand finally rejected as before.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles A. Fox whose telephone number is 571-272-6923. The examiner can normally be reached on 7:00-4:00 Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Mackey can be reached on 571-272-6916. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

CMM 4/10) 3-6-07 Charles A. Fox Examiner

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